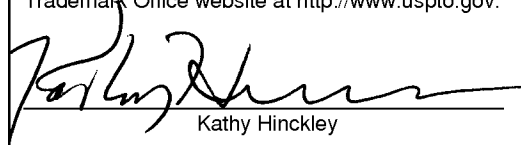


CERTIFICATE OF TRANSMITTAL

I hereby certify that on **April 7, 2010**, this paper (along with any paper referred to as being attached or enclosed) is being transmitted through the EFS system via the United States Patent and Trademark Office website at <http://www.uspto.gov>.


Kathy Hinckley

PATENT

Applicant: Dale K. Hitt
Serial No.: 10/693,017
Filed: October 24, 2003
Title: **WIRELESS SENSOR PROBE**
Examiner: Fayyaz, Nashima Saqib
Group Art Unit: 2856
Confirmation No.: 1755
Atty. Docket No.: 625500-501

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AMENDMENT AFTER FINAL REJECTION UNDER 37 CFR §1.116

EXPEDITED PROCEDURE - TECHNOLOGY CENTER 2800

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed February 23, 2010, please consider the following discussion regarding the above-identified application:

The **Amendments to the Claims** are included in the **Listing of the Claims** which begins on page 2 of this paper.

The **Remarks** begin on page 7 of this paper.

The **Conclusion** begins on page 9 of this paper.